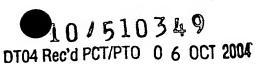
		dified)U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER								
(REV		ANSMITTAL LETTER TO THE UNITED STATES	040256-0134								
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	040256-0134 U.S. APPLICATION NO. (If known, see 37 C.F.R. 15) Unassign d								
	CONCERNING ATTEMOS ONDER 35 O.B.C. 571										
INT	PRIORITY DATE CLAIMED 08/05/2002										
TITLE OF INVENTION METHOD OF MANUFACTURING SUPERCONDUCTING WIRE											
METHOD OF MANUFACTURING SUPERCONDUCTING WIRE APPLICANT(S) FOR DO/EO/US											
Naoki AYAI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
' '											
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	\boxtimes	The US has been elected (Article 31).									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		is attached hereto (required only if not communicated by the International Bureau).									
		has been communicated by the International Bureau.									
		is not required, as the application was filed in the United States Receiving Office (RO/US)									
6. \	\boxtimes										
۱ ا	_	is attached hereto.									
}		has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	\boxtimes										
		are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau.									
1		have not been made; however, the time limit for making such amendments has NOT expired.									
		have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.											
		U.S.C. 371(c)(5)).									
Iten	ns 11 to 20	below concern other document(s) or information included:									
11.	_	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	⊠	A preliminary amendment.									
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
1		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.		Other items or information:									
Γ.											

O. (If known, ee 37°C.F.R' 1.50 Unassigned	Y'S DOCKET	NUMBER								
	10349	6-0134		T = 1 = 2 = - 2 = 1 = - 1						
21. The following for	ees are submitted:	CALC	ULATIONS	PTO USE ONLY						
BASIC NATIONA										
Neither internationa	•									
nor international sea	•									
and International Se	arch Report not pre									
International prelim USPTO but Internat	ional Search Report									
No international pre but international sea	liminary examination of the control									
International prelim but all claims did no										
International prelimand all claims satisfi										
	APPROPRIAT	\$	950.00							
Surcharge of \$130.00	for furnishing the oa	ath or declaration later tha	n 30 months	3	\$	0.00				
from the earliest claim	ed priority date (37									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$					
Total Claims	11 - 20 =	0	x \$	18.00	\$	0.00	· .			
Independent Claims	2 -3=	0	x \$	88.00	\$	0.00				
MULTIPLE DEPEND	ENT CLAIM(S) (i	\$								
	,	\$	950.00	• *						
	ns small entity statue are reduced by ½.	\$	0.00							
		\$	950.00							
Processing fee of 130.0	00 for furnishing the	\$		<i>3</i>						
from the earliest claim	•	•								
· · · · · · · · · · · · · · · · · · ·		\$	950.00							
Fee for recording the e	nclosed assignment	\$								
accompanied by an ap	propriate cover shee	et (37 CFR 3.28, 3.31). 40	0.00 per prop	perty						
		TOTAL F	EES ENCI	LOSED =	\$	950.00				
			Amount to be refunded:							
					charged:					
a. A check in t	the amount of \$ 950	0.00 to cover the above fee	s is enclose	d.			<u> </u>			
b. Please charge my Deposit Account No. 19-0741 in the amount of 0 to cover the above fees.										
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
		nt No. <u>19-0741</u> . A duplic card. WARNING: Infor					lit oard			
information	should not be incl	uded on this form. Prov	ide credit ca	rd informat	ion and a	uthorization or	n PTO-2038.			
		nit under 37 CFR 1.494 or ed to restore the applicat			_					
SEND ALL CORRES	PONDENCE TO:	JRE Pa#41,392								
		URE RO#41,398								
Foley & La		Blumenthal								
Customer 1	Number: 22428									
		ATION NUMBER								



VERIFICATION

The undersigned, of the below address, hereby certifies that he/she well knows both the English and Japanese languages, and that the attached is an accurate English translation of the PCT application filed on July 30, 2003 under No. PCT/JP2003/009704

The undersigned declares further that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signed this 28Hday of September, 2004

Signature: Kenichi Takahashi

Name: Kenichi TAKAHASHI

Address:

c/o Osaka Works of Sumitomo Electric Industries, Ltd.

1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi,

Osaka, Japan